

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 01-962)

IN THE APPLICATION OF:

Murphy et al.

Serial No. 09/766,241

Filed: January 19, 2001

Title Superframe Alignment To A Pre-  
Existing ADSL Data Exchange

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)  
) Examiner: To be assigned  
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) Group Art Unit: 2631  
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) Confirmation: 8858  
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Technology Center 2600

Commissioner for Patents  
Washington, D.C. 20231  
BOX DD

Sir:

**TRANSMITTAL LETTER**

In regard to the above identified application:

1. We are transmitting herewith the attached:

- a. Information Disclosure Statement;
- b. Form PTO-1449;
- c. Copy of IDS Citations 09/766,241 (2 references);
- d. Return Receipt Postcard.

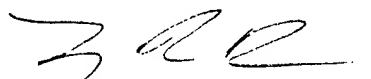
2. With respect to additional fees:

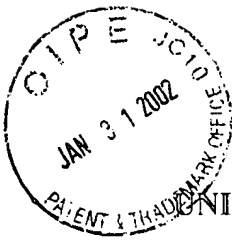
☒ No additional fee is required.

3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.

4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Asst. Commissioner for Patents, Box DD, Washington, D.C. 20231 on this 4th day of January, 2002.

By :

  
Timothy R. Baumann  
Reg. No. 40,502



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Title	Superframe Alignment To A Pre-Existing ADSL Data Exchange
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Examiner: To be assigned

Group Art Unit: 2631

Confirmation: 8858

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231-9999

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. Copies of the references are enclosed. Copies are also listed in the PTO-1449 form enclosed herewith. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

Portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the

references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103, nor is this submission to be construed as a representation that a search has been made.

### **CITED REFERENCES**

#### **Other Documents**

<b>Citation</b>
"Series G: Transmission Systems And Media, Digital Systems And Networks – Asymmetric Digital Subscriber Line (ADSL) Transceivers", ITU-T G.992.1, June 1999, pages i-240.
"Series G: Transmission Systems And Media, Digital Systems And Networks – Annex H: Specific Requirements For A Synchronized Symmetrical DSL (SSDSL) System Operating In The Same Cable Binder As ISDN As Defined In ITU-T Recommendation G-961 Appendix III", ITU-T G.992.1 Annex H, October 2000, pages 1-38.

Respectfully submitted,

**McDonnell Boehnen Hulbert & Berghoff**

Date: 1/04/02

By: \_\_\_\_\_

**Timothy R. Baumann**  
**Registration No. 40,502**

Form PTO-1449 (modified)

Atty. Docket No.  
01-962Serial No.  
09/766,241

List of Patents and Publications for Applicant's

Applicant

Murphy et al.

Filing Date:  
01/19/2001Group:  
2631

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. Patent Documents  
See Page 1Foreign Patent Documents  
See Page 1Other Art  
See Page 1

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						
	A2						
	A3						
	A4						
	A5						

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## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						
	B4						
	B5						

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	"Series G: Transmission Systems And Media, Digital Systems And Networks – Asymmetric Digital Subscriber Line (ADSL) Transceivers", ITU-T G.992.1, June 1999, pages i-240.
	C2	"Series G: Transmission Systems And Media, Digital Systems And Networks – Annex H: Specific Requirements For A Synchronized Symmetrical DSL (SSDSL) System Operating In The Same Cable Binder As ISDN As Defined In ITU-T Recommendation G-961 Appendix III", ITU-T G.992.1 Annex H, October 2000, pages 1-38.
	C3	
	C4	
	C5	

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)